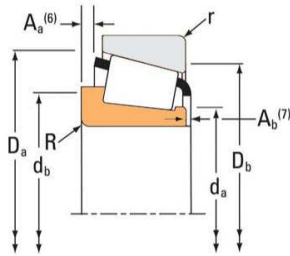




# AMERICAN BEARING MFG.CORP.

## TYPE TS



## New Listing For 1987 Oldsmobile Firenza Multi Rib Belt Main Drive Dayco 36953RJ 2.8L V6

Bearing No. 1987

1987 Bearing 2D drawings and 3D CAD models

Series	1900
Cone Part Number	1987
Design Units	Imperial
Cage Type	Stamped Steel
C1 - Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>1</sup>	18900 lbf
C90(2) - Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>2</sup>	4910 lbf
d	1.0620 in
B - Cone Width	0.7620 in
R - Cone Backface To Clear Radius <sup>3</sup>	0.03 in
da - Cone Frontface Backing Diameter	1.24 in
db - Cone Backface Backing Diameter	1.28 in
Ab - Cage-Cone Frontface Clearance	0.08 in
Aa - Cage-Cone Backface Clearance	0 in
a - Effective Center Location <sup>4</sup>	-0.23 in
C90 - Dynamic Radial Rating (90 million revolutions) <sup>5</sup>	2820 lbf
C1 - Dynamic Radial Rating (1 million revolutions) <sup>6</sup>	10900 lbf



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C0 - Static Radial Rating	11300 lbf
C <sub>a90</sub> - Dynamic Thrust Rating (90 million revolutions) <sup>7</sup>	1590 lbf
K - Factor <sup>8</sup>	1.77
G1 - Heat Generation Factor (Roller-Raceway)	12.5
G2 - Heat Generation Factor (Rib-Roller End)	6.33
Cg - Geometry Factor	0.0565